

FIG. 1

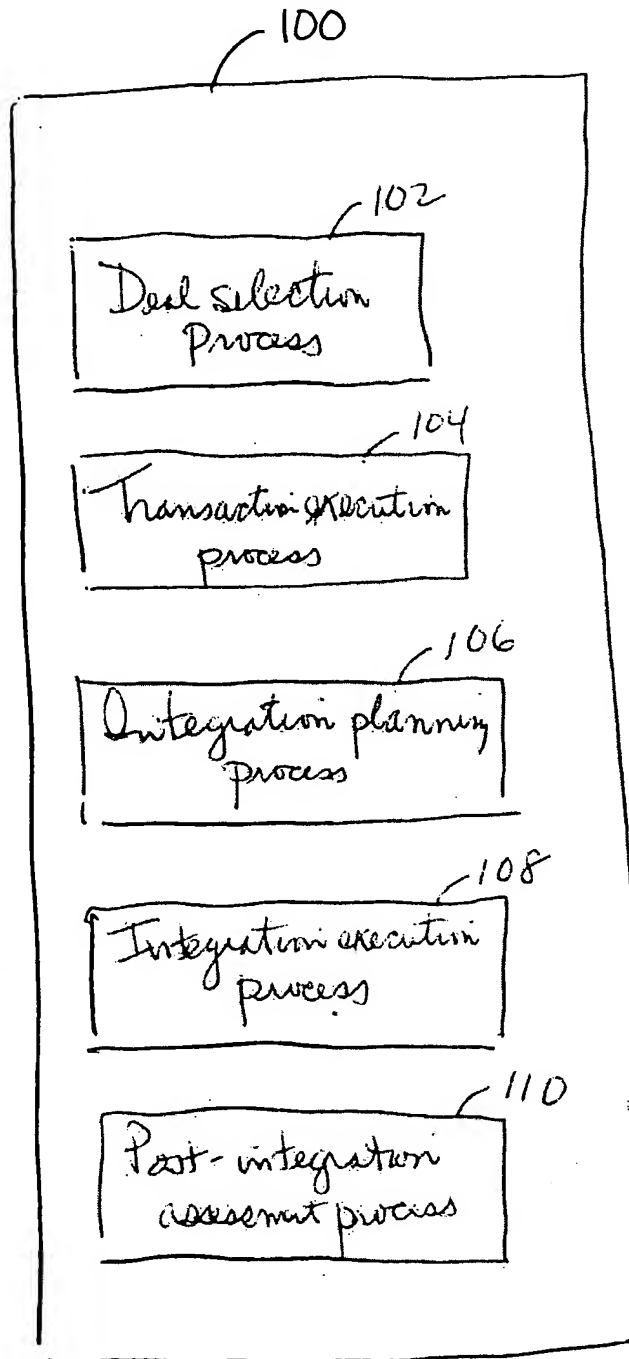


FIG. 2

500

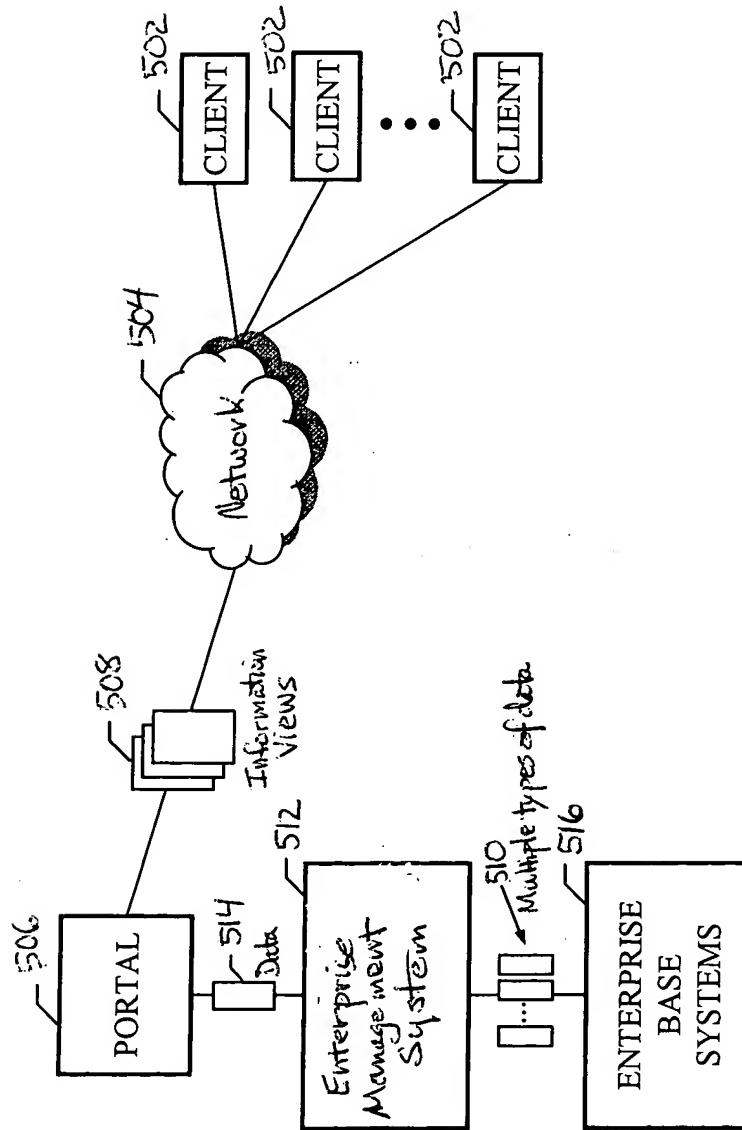


FIG. 3

FIG. 4

600

Portal 602

604

UI-Components M&A Application Navigation,
Pages, Views

Application M&A Application Logic
Logic (Services) 604

Object Access Layer 608

Repository/ Meta
Persistence Data 610

Data 616

WAS 6.30
M&A 618

620

M&A
Persistence

615

Source
Systems 614

Company A
FIREWALL
Company B 617

Operation
al Systems

Web
Services

Legacy,
Databases

Document
Storage

Exchange,
Lotus

Yahoo!
Content

Internet Browsers
External
Framework
HTTP, XML

HTTP, HTML

WAP/HTML SMS

Views
Appl. Integration

Views
Appl. Integration

Views
Appl. Integration

Views
Appl. Integration

Views
Appl. Integration

Analytics, Reports

Analytics, Reports

Analytics, Reports

Analytics, Reports

Loader,
Synchronizer

Loader,
Synchronizer

Loader,
Synchronizer

Loader,
Synchronizer

Loader,
Synchronizer

Loader,
Mapper, ...

Loader,
Mapper, ...

Loader,
Mapper, ...

Loader,
Mapper, ...

Loader,
Mapper, ...

Views, Cubes,
Taxonomies

Views, Cubes,
Taxonomies

Views, Cubes,
Taxonomies

Views, Cubes,
Taxonomies

Views, Cubes,
Taxonomies

Templates

Templates

Templates

Templates

Templates

Info Cubes, Rep.s,
Roles
XBRL taxonomies

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Roles
XBRL taxonomies

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Roles
XBRL taxonomies

Schemas

Schemas

Schemas

Schemas

Schemas

Templates

Templates

Templates

Templates

Templates

Views, Styles,
Templates

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Templates

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Views, Styles,
Templates

LDAP
Semantic Info Mgmt
Access Mgmt
Security

LDAP
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Access Mgmt
Security

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cProjects
Project Planning
cProjects
Project Collaboration
mySAP PLM
Resource Mgmt
Proj. Scheduling
Collaboration

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KM
Content Mgmt.
Retrieval Class.
Collaboration
M&A Methodology
Framework
Project Mgmt.

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EPortal
M&A

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M&A

EPortal
M&A

EPortal
M&A

EPortal
M&A

Org Charting
Resource Mgmt
Interact. Org Chan
Collaboration

Org Charting
Resource Mgmt
Interact. Org Chan
Collaboration

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Interact. Org Chan
Collaboration

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Interact. Org Chan
Collaboration

BW 3.1B
Analystics Reporting
OLAP
Data Warehousing
RDBMS

BW 3.1B
Analystics Reporting
OLAP
Data Warehousing
RDBMS

BW 3.1B
Analystics Reporting
OLAP
Data Warehousing
RDBMS

BW 3.1B
Analystics Reporting
OLAP
Data Warehousing
RDBMS

BW 3.1B
Analystics Reporting
OLAP
Data Warehousing
RDBMS

FILE, XML
JDBC

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